

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24	(multi-link multilink) same (load with (balanc\$3 shar\$3 spread\$3))	USPAT	OR	ON	2005/04/07 10:25
S2	5	S1 and (weight credit priorit\$3) not (credit adj card)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:46
S3	19	(multi-link multilink) same (load with (balanc\$3 shar\$3 spread\$3)) and ("370" "709").clas.	USPAT	OR	ON	2005/03/24 09:41
S4	1	S1 and (weight credit priorit\$3) not (credit adj card) and ("370" "709").clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:46
S5	42	bandwidth with (manag\$7 allocat\$4 assign\$4 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (load with (balanc\$3 shar\$3 spread\$3 distribut\$3)) and (weight credit priorit\$3) not (credit adj card)	USPAT	OR	ON	2005/03/24 09:51
S6	8	S5 and fragment\$7	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:51
S7	33	S5 and frame	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:52
S8	28	S5 and frame and sequen\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 09:52
S9	10	S8 and (adjust\$3 adapt\$7 determin\$3 increas\$3 decreas\$3 increment\$7 decrement\$7 lower\$3) with (credit weight priorit\$9 value)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 10:23

S10	1	S8 and (adjust\$3 adapt\$7 determin\$3 increas\$3 decreas\$3 increment\$7 decrement\$7 lower\$3) with (credit weight priorit\$9 value) and "6608813".pn. and NC and weight\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 14:01
S13	38	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card)	USPAT	OR	ON	2005/03/24 14:04
S14	33	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card) and "370".clas.	USPAT	OR	ON	2005/03/25 11:35
S15	17	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card (vertical).as.) and "370".clas.	USPAT	OR	ON	2005/03/24 14:16
S16	7	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card (vertical).as.) and "370".clas. and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit priorit\$3)	USPAT	OR	ON	2005/03/24 14:23

S17	0	bandwidth near5 manag\$7 and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit priorit\$3) and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and credit not (credit adj card (vertical).as.) and "370".clas.	USPAT	OR	ON	2005/03/24 14:25
S18	2	bandwidth near5 manag\$7 and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit priorit\$3) and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and ppp and credit not (credit adj card (vertical).as.) and "370".clas.	USPAT	OR	ON	2005/03/24 14:39
S25	153	(multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token)	USPAT	OR	ON	2005/03/24 16:07
S26	56	(multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token) and frame	USPAT	OR	ON	2005/03/24 14:52
S27	0	(multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit) with (bandwidth rate speed)	USPAT	OR	ON	2005/03/24 14:50

S28	0	(multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit) same (bandwidth rate speed)	USPAT	OR	ON	2005/03/24 14:50
S29	1	(multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit)	USPAT	OR	ON	2005/03/24 14:50
S30	2	(multi-link multilink) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token) and frame	USPAT	OR	ON	2005/03/24 14:53
S31	30	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth)	USPAT	OR	ON	2005/03/24 14:54
S32	4	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight	USPAT	OR	ON	2005/03/24 15:45
S33	2	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token credit with card) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and credit	USPAT	OR	ON	2005/03/24 15:17
S34	0	S32 and S33	USPAT	OR	ON	2005/03/24 14:54

S35	3	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token credit with card) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight	USPAT	OR	ON	2005/03/24 15:17
S36	3	(multi-link multilink) and (adjust\$3 updat\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token credit with card) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight	USPAT	OR	ON	2005/03/24 15:20
S37	2	(multi-link multilink) and (adjust\$3 updat\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token credit with card) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and credit	USPAT	OR	ON	2005/03/24 15:17
S38	19	(multi-link multilink) same fragment and "370".clas.	USPAT	OR	ON	2005/03/24 15:21
S40	8	(multi-link multilink) same fragment and "370".clas. and bandwidth with (manag\$7 allocat\$3)	USPAT	OR	ON	2005/03/24 15:31
S41	8	(multi-link multilink) same fragment and "370".clas. and bandwidth with (manag\$7 allocat\$3) and (rate throughput speed)	USPAT	OR	ON	2005/03/24 15:32
S42	3	(multi-link multilink) same fragment and "370".clas. and bandwidth with (manag\$7 allocat\$3) and (rate throughput speed) same value	USPAT	OR	ON	2005/03/24 15:37

S43	1	(multi-link multilink) same (fragment segment) and bandwidth with (manag\$7 allocat\$3) and (rate throughput speed) same (value weight credit) not (credit near5 card) and (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 releas\$3 chang\$3) with (weight credit value)	USPAT	OR	ON	2005/03/24 15:41
S44	6	ppp same (fragment segment) and bandwidth with (manag\$7 allocat\$3) and (rate throughput speed) same (value weight credit) not (credit near5 card) and (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 releas\$3 chang\$3) with (weight credit value)	USPAT	OR	ON	2005/03/24 15:41
S45	5	S44 not S43	USPAT	OR	ON	2005/03/24 15:42
S46	0	S45 and (weight credit)	USPAT	OR	ON	2005/03/24 15:43
S47	4	S45 and priorit\$3	USPAT	OR	ON	2005/03/24 15:43
S48	2	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight with (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3)	USPAT	OR	ON	2005/03/24 15:47
S49	2	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight with (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) and assign\$3	USPAT	OR	ON	2005/03/24 15:49

S50	0	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight with (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) and assign\$3 with weight	USPAT	OR	ON	2005/03/24 15:47
S51	0	(multi-link multilink) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit bandwidth) not (leak\$3 with bucket token) and frame and (allocat\$3 assign\$3) with (weight credit bandwidth) and weight with (updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) and assign\$3 same weight	USPAT	OR	ON	2005/03/24 15:47
S54	2589	bandwidth with (manag\$7 allocat\$3) and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multi-path\$3 multipath\$3 (redundan\$5 with (path channel link)) (multiple near\$3 (path\$3 channel link)))	USPAT	OR	ON	2005/03/24 15:53
S55	1932	(bandwidth with (manag\$7 allocat\$3)) and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multi-path\$3 multipath\$3 (redundan\$5 with (path channel link)) (multiple near\$3 (path\$3 channel link))) and sequen\$5	USPAT	OR	ON	2005/03/24 15:54
S56	6885	bandwidth with (manag\$7 allocat\$3) and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7)	USPAT	OR	ON	2005/03/24 15:58

S57	2589	S56 and (multi-link multilink multi-path\$3 multipath\$3 redundan\$5 with (path channel link) multiple near3 (path\$3 channel link))	USPAT	OR	ON	2005/03/24 15:59
S58	33	select\$3 adj10 (path channel link) adj20 equal adj30 (bandwidth rate throughput through?put speed)	USPAT	OR	ON	2005/03/24 16:05
S59	21	S58 and (weight credit value) not (credit near5 card)	USPAT	OR	ON	2005/03/24 16:06
S60	80	select\$3 adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed)	USPAT	OR	ON	2005/03/25 11:31
S61	53	S60 and (weight credit value) not (credit near5 card)	USPAT	OR	ON	2005/03/24 16:06
S62	0	S61 and (multi-link multilink PPP)	USPAT	OR	ON	2005/03/24 16:06
S63	0	S61 and (multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) same (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token)	USPAT	OR	ON	2005/03/24 16:07
S64	0	S61 and (multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) with (weight credit) not (leak\$3 with bucket token)	USPAT	OR	ON	2005/03/24 16:07
S65	5	S61 and (multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) and (adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) not (leak\$3 with bucket token)	USPAT	OR	ON	2005/03/24 16:07
S66	5	S61 and (multi-link multilink multi-channel multi-path\$3 multipath\$3 multichannel) and (updat\$3 adjust\$3 adapt\$3 increas\$3 decreas\$3 increment\$3 decrement\$3 lower\$3) not (leak\$3 with bucket token)	USPAT	OR	ON	2005/03/24 16:07

S67	15	select\$3 adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and select\$3 adj10 (path channel link) adj20 (less\$4 lower\$3 lowest high\$3 more) adj30 (bandwidth rate throughput through?put speed)	USPAT	OR	ON	2005/03/24 16:11
S68	10	S67 and ("370" "375").clas.	USPAT	OR	ON	2005/03/24 16:14
S69	4	S67 and ("370" "375").clas. and frame and sequen\$5	USPAT	OR	ON	2005/03/24 16:21
S70	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and cost	USPAT	OR	ON	2005/03/24 16:21
S71	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and cost	USPAT	OR	ON	2005/03/24 16:21
S72	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost	USPAT	OR	ON	2005/03/24 16:22
S73	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3	USPAT	OR	ON	2005/03/24 16:22
S74	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and reset\$5	USPAT	OR	ON	2005/03/24 16:23
S75	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and schedul\$3	USPAT	OR	ON	2005/03/24 16:23
S76	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3 with out	USPAT	OR	ON	2005/03/24 16:23
S77	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3	USPAT	OR	ON	2005/03/24 16:39

S78	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3 with period	USPAT	OR	ON	2005/03/24 16:24
S79	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and period	USPAT	OR	ON	2005/03/24 16:24
S80	1	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and interval	USPAT	OR	ON	2005/03/24 16:24
S81	0	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3 and load with (balanc\$3 shar\$3 spread\$3)	USPAT	OR	ON	2005/03/24 16:40
S82	0	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3 and load	USPAT	OR	ON	2005/03/24 16:40
S83	3	S67 and ("370" "375").clas. and frame and sequen\$5 and updat\$3 and assign\$3 and allocat\$3 and select\$3 and cost and index\$3 and tim\$3 and rate	USPAT	OR	ON	2005/03/24 16:40
S88	0	select\$3 adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and (weight credit value) not (credit near5 card) and (multi-link multilink)	USPAT	OR	ON	2005/03/25 11:32
S89	3	(select\$3 determin\$3 choos\$3) adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and (weight credit value) not (credit near5 card) and (multi-link multilink)	USPAT	OR	ON	2005/03/30 14:12
S90	36	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card) and ("370" "709").clas.	USPAT	OR	ON	2005/03/25 13:09

S91	36	S90 and select\$3	USPAT	OR	ON	2005/03/25 11:35
S92	36	bandwidth near\$5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink) and (weight credit priorit\$3) not (credit adj card) and ("370" "709").clas.	USPAT	OR	ON	2005/03/25 13:27
S93	36	S92 and select\$3	USPAT	OR	ON	2005/03/25 13:25
S94	0	S93 and weight\$3 with queue\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and determin\$3 and updat\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 13:25
S95	1	S93 and weight\$3 with queue\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and determin\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 13:26
S96	0	S93 and weight\$3 with queue\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and determin\$3 and adjust\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 13:26
S97	11	bandwidth near\$5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multipath\$3 multi-path\$3 multiple adj2 (link path\$3 channel) multi-channel multichannel) and (weight credit priorit\$3) not (credit adj card) and ("370" "709").clas. and weight\$3 with queue\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and (determin\$3 updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) with (weight credit priorit\$3)	USPAT	OR	ON	2005/03/25 13:33

S98	11	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multipath\$3 multi-path\$3 multiple adj2 (link path\$3 channel) multi-channel multichannel) and (weight credit priorit\$3) not (credit adj card) and ("370" "709" "455").clas. and weight\$3 with queu\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and (determin\$3 updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) with (weight credit priorit\$3)	USPAT	OR	ON	2005/03/25 13:33
S99	11	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multipath\$3 multi-path\$3 multiple adj2 (link path\$3 channel) multi-channel multichannel) and (weight credit priorit\$3) not (credit adj card) and ("370" "709" "455" "379").clas. and weight\$3 with queu\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and (determin\$3 updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) with (weight credit priorit\$3)	USPAT	OR	ON	2005/03/25 13:34

S10 1	11	bandwidth near5 manag\$7 and bandwidth with (allocat\$3 assign\$3 pre-allocat\$4 preallocat\$4 predetermin\$7 pre-determin\$7 pre-assign\$4 preassign\$4 determin\$7) and (multi-link multilink multipath\$3 multi-path\$3 multiple adj2 (link path\$3 channel) multi-channel multichannel) and (weight credit priorit\$3) not (credit adj card) and ("370" "709" "455" "379" "375"). clas. and weight\$3 with queu\$5 and (clock\$3 time adj division adj multiplex\$3 tdm\$1 mux\$2) and queue with (flow link path stream) and (determin\$3 updat\$3 adjust\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) with (weight credit priorit\$3)	USPAT	OR	ON	2005/03/25 13:50
S10 7	12	weight with rate same available adj bandwidth	USPAT	OR	ON	2005/03/30 13:59
S10 8	13	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and (weight credit value) not (credit near5 card)	USPAT	OR	ON	2005/03/30 14:13
S10 9	13	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and (weight credit value) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/30 14:15
S11 0	2	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) adj10 (path channel link) adj20 (equal "same") adj30 (bandwidth rate throughput through?put speed) and (weight credit value) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807") and initial\$7 same reset\$5	US-PGPUB; USPAT	OR	ON	2005/03/30 15:09

S11 1	5	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) adj10 (path channel link) with (equal "same") with (bandwidth rate throughput through?put speed) and (weight credit value priorit\$3) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807") and initial\$7 same reset\$5	US-PGPUB; USPAT	OR	ON	2005/03/30 15:21
S11 2	3	S111 not S110	US-PGPUB; USPAT	OR	ON	2005/03/30 15:10
S11 3	6	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) with (path channel link) with (equal "same") with (bandwidth rate throughput through?put speed) and (weight credit value priorit\$3) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807") and initial\$7 same reset\$5	US-PGPUB; USPAT	OR	ON	2005/03/30 15:24
S11 4	1	S113 not (S111 S110)	US-PGPUB; USPAT	OR	ON	2005/03/30 15:22
S11 5	87	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) with (path channel link) with (equal "same") with (bandwidth rate throughput through?put speed) and (weight credit value priorit\$3) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/30 15:25
S11 6	9	370/229-240.ccls. and (select\$3 determin\$3 choos\$3) with (path channel link) with (equal "same") with (bandwidth rate throughput through?put speed) and (weight credit value priorit\$3) not (credit near5 card) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807") and bandwidth with (manag\$3 allocat\$3).ab.	US-PGPUB; USPAT	OR	ON	2005/03/30 15:25
S11 7	9	S116 not S113	US-PGPUB; USPAT	OR	ON	2005/03/30 15:41

S11 8	43	rate with bandwidth with (credit weight priorit\$3 metric value) same ("same" equal) with (credit weight priorit\$3 metric value) same (less lower) with (rate bandwidth credit weight priorit\$3 metric value) and (@ad<"20010807" @rlan<"20010807" @rlad<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/31 08:07
S11 9	179	rate same (current available) with bandwidth same (credit weight priorit\$3 metric value) and (("same" equal) with (credit weight priorit\$3 metric value)) same ((less lower) with (rate bandwidth credit weight priorit\$3 metric value)) and (initial\$7 set) with (credit weight priorit\$3 metric value) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/31 08:21
S12 0	165	rate same (current available) with bandwidth same (credit weight priorit\$3 metric value) and (("same" equal) with (credit weight priorit\$3 metric value)) same ((less lower) with (rate bandwidth credit weight priorit\$3 metric value)) and (initial\$7 set) with (credit weight priorit\$3 metric value) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (increas\$3 decreas\$3 increment\$3 decrement\$3 subtract\$3 add\$3) with (credit weight priorit\$3 metric value)	US-PGPUB; USPAT	OR	ON	2005/03/31 08:23

S12 1	64	rate same (current available) with bandwidth same (credit weight priorit\$3 metric value) and ("same" equal) with (credit weight priorit\$3 metric value)) same ((less lower) with (rate bandwidth credit weight priorit\$3 metric value)) and (initial\$7 set) with (credit weight priorit\$3 metric value) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (increas\$3 decreas\$3 increment\$3 decrement\$3 subtract\$3 add\$3) with (credit weight priorit\$3 metric value) and (flow-control flow adj control\$4)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:18
S12 2	1	S121 and (multi-link multilink)	US-PGPUB; USPAT	OR	ON	2005/03/31 08:26
S12 3	63	S121 not S122	US-PGPUB; USPAT	OR	ON	2005/03/31 10:17
S12 4	5	S123 and (weight\$3 adj fair WRQ WRED weight\$3 adj random)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:18
S12 5	65	rate same (current available) with bandwidth same (credit weight priorit\$3 metric value) and ("same" equal) with (credit weight priorit\$3 metric value)) same ((less lower) with (rate bandwidth credit weight priorit\$3 metric value)) and (initial\$7 set) with (credit weight priorit\$3 metric value) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (increas\$3 decreas\$3 increment\$3 decrement\$3 subtract\$3 add\$3 updat\$3) with (credit weight priorit\$3 metric value) and (flow-control flow adj control\$4)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:18
S12 6	5	S125 and (weight\$3 adj fair WRQ WRED weight\$3 adj random)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:27
S12 9	248	(subtract\$3 minus decreas\$3 decrement\$3) with availab\$5 with bandwidth and (updat\$3 increas\$3 decreas\$3 increment\$3 decrement\$3) with (weight priorit\$3 metric value credit) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/31 10:37

S13 0	80	(subtract\$3 minus decreas\$3 decrement\$3) with availab\$5 with bandwidth and ((increas\$3 and decreas\$3) (increment\$3 and decrement\$3)) with (weight priorit\$3 metric value credit) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807")	US-PGPUB; USPAT	OR	ON	2005/03/31 10:39
S13 1	32	(subtract\$3 minus decreas\$3 decrement\$3) with availab\$5 with bandwidth and ((increas\$3 and decreas\$3) (increment\$3 and decrement\$3)) with (weight priorit\$3 metric value credit) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:41
S13 2	5	(subtract\$3 minus decreas\$3 decrement\$3) with availab\$5 with bandwidth and ((increas\$3 and decreas\$3) (increment\$3 and decrement\$3)) with (weight priorit\$3 metric value credit) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) same (period tim\$3 adj out time-out tim\$3-out)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:42
S13 3	5	(subtract\$3 minus decreas\$3 decrement\$3) with availab\$5 with bandwidth and ((increas\$3 and decreas\$3) (increment\$3 and decrement\$3)) with (weight priorit\$3 metric value credit) and (@ad<"20010807" @rlan<"20010807" @rlpn<"20010807") and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) same (period tim\$3 adj out time-out tim\$3-out expir\$3 adj (time period) expired-time expired-period)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:45
S13 4	27	S131 not S133	US-PGPUB; USPAT	OR	ON	2005/03/31 10:55

S13 5	11	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (select\$3 pick\$3 decid\$3 choos\$3 assign\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:56
S13 6	15	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (select\$3 pick\$3 decid\$3 choos\$3 assign\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:57
S13 7	15	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (select\$3 assign\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:57
S13 8	14	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (select\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 13:25
S13 9	22	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (determin\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:58
S14 0	10	S134 and (initial\$7 re-initial\$7 reinitial\$7) with (weight priorit\$3 metric value credit) and (assign\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:58
S14 1	1677	(weight metric credit) with rate and (select\$3) with (link\$3 path\$3 multi-path\$3 multiple adj path channel\$3 flow\$3 stream\$3) with (weight metric credit)	USPAT	OR	ON	2005/03/31 13:27
S14 2	29	S141 and (flow-control flow adj control\$4 bandwidth adj (manag\$7 allocat\$4)) and "370". clas.	USPAT	OR	ON	2005/03/31 13:53
S14 3	16	(multi-link multilink) with bandwidth adj (manag\$3 allocat\$3)	USPAT	OR	ON	2005/03/31 13:54

S14 4	0	(multi-link multilink) with bandwidth adj (manag\$3 allocat\$3) same (load-shar\$3 load adj balanc\$3)	USPAT	OR	ON	2005/03/31 13:54
S14 5	0	(multi-link multilink) with bandwidth adj (manag\$3 allocat\$3) and (load-shar\$3 load adj balanc\$3)	USPAT	OR	ON	2005/03/31 13:56
S14 6	0	(multi-link multilink) with bandwidth adj (manag\$3 allocat\$3) same (WRR weight\$3 adj fair WRQ WRED)	USPAT	OR	ON	2005/03/31 13:55
S14 7	0	(multi-link multilink) with bandwidth adj (manag\$3 allocat\$3) and (WRR weight\$3 adj fair WRQ WRED)	USPAT	OR	ON	2005/03/31 13:56
S14 8	0	(multi-link multilink) same bandwidth adj (manag\$3 allocat\$3) same (WRR weight\$3 adj fair WRQ WRED)	USPAT	OR	ON	2005/03/31 13:56
S14 9	0	(multi-link multilink) same bandwidth adj (manag\$3 allocat\$3) and (WRR weight\$3 adj fair WRQ WRED)	USPAT	OR	ON	2005/03/31 13:57
S15 0	0	(multi-link multilink) same bandwidth adj (manag\$3 allocat\$3) same (load-shar\$3 load adj balanc\$3)	USPAT	OR	ON	2005/03/31 13:56
S15 1	0	(multi-link multilink) and bandwidth adj (manag\$3 allocat\$3) same (load-shar\$3 load adj balanc\$3)	USPAT	OR	ON	2005/03/31 13:56
S15 2	2	(multi-link multilink) and bandwidth adj (manag\$3 allocat\$3) and (WRR weight\$3 adj fair WRQ WRED)	USPAT	OR	ON	2005/03/31 13:57
S15 6	0	(ppp multi-link\$ multilink) same fragment\$7 same assembl\$4 same (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) same (sequen\$4 index\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:12
S15 7	0	(ppp multi-link\$ multilink) same fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) same (sequen\$4 index\$3)	USPAT	OR	ON	2005/03/31 14:12

S15 8	0	(ppp multi-link\$ multilink) and fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3)	USPAT	OR	ON	2005/03/31 14:12
S15 9	246	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3)	USPAT	OR	ON	2005/03/31 14:13
S16 0	3	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3) and "370". clas.	USPAT	OR	ON	2005/03/31 14:35
S16 1	0	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3) and "455". clas.	USPAT	OR	ON	2005/03/31 14:35
S16 2	0	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3) and "709". clas.	USPAT	OR	ON	2005/03/31 14:35
S16 3	0	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3) and "375". clas.	USPAT	OR	ON	2005/03/31 14:35
S16 4	0	fragment\$7 and assembl\$4 and (de-assembl\$4 deassembl\$4 unassembl\$4 un-assembl\$4) and (sequen\$4 index\$3) and "379". clas.	USPAT	OR	ON	2005/03/31 14:35
S16 5	86	(PPP multi-link multilink) same fragment\$7	USPAT	OR	ON	2005/03/31 14:36
S16 6	74	(PPP multi-link multilink) same fragment\$7 and (sequen\$4 index\$3)	USPAT	OR	ON	2005/03/31 14:36
S16 7	22	(PPP multi-link multilink) same fragment\$7 same (sequen\$4 index\$3)	USPAT	OR	ON	2005/03/31 14:36
S17 4	67	(weight priority metric) with (rate speed) with ((available current) adj bandwidth bw)	USPAT	OR	ON	2005/03/31 15:37
S17 5	0	(weight priority metric) adj10 (assign\$3 determin\$3) adj20 ((rate speed) with ((available current) adj bandwidth bw))	USPAT	OR	ON	2005/03/31 15:39

S17 6	18	S174 and "370".clas.	USPAT	OR	ON	2005/03/31 15:37
S17 7	24	S174 and ("370".clas. "709".clas. "455".clas.)	USPAT	OR	ON	2005/03/31 15:38
S17 8	21	S177 not cisco.as.	USPAT	OR	ON	2005/03/31 15:38
S17 9	9	(weight priority metric) with (assign\$3 determin\$3) with ((rate speed) with ((available current) adj bandwidth bw)) not cisco.as.	USPAT	OR	ON	2005/03/31 15:43
S18 0	3	(weight priority metric) with (select\$4) with ((rate speed) with ((available current) adj bandwidth bw)) not cisco.as.	USPAT	OR	ON	2005/03/31 15:44
S18 1	0	(weight priority metric) with (select\$4) with ((rate speed) with ((available current) near5 bandwidth bw)) not cisco.as. and ("370" "455" "709" "375").clas.	USPAT	OR	ON	2005/03/31 15:45
S18 2	1	(weight priority metric) with (select\$4) with ((rate speed) with ((available current) with bandwidth bw)) not cisco.as. and ("370" "455" "709" "375").clas.	USPAT	OR	ON	2005/03/31 15:46
S19 8	19	rfc1661 and (ppp point-to-point)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 14:03
S19 9	6	rfc1661 and (ppp point-to-point)	USPAT	OR	ON	2005/04/07 14:04
S20 0	0	rfc1661 and (ppp point-to-point) and reset	USPAT	OR	ON	2005/04/07 14:04
S20 1	0	rfc1661 and (ppp point-to-point) and (time-out timing-out tim\$4 adj3 out)	USPAT	OR	ON	2005/04/07 14:05